

REMARKS

Claims 6-20 and 23-26 remain in the application for consideration of the Examiner.

Reconsideration and withdrawal of the outstanding rejections are respectfully requested in light of the following remarks.

Claims 7-10, 12-15, 17-20, and 26 were rejected under 35 U.S.C. § 112, second paragraph as being indefinite.

These rejections are respectfully traversed.

The Examiner alleges that the output circuit details of Claims 7, 12, and 17 can only be read on the embodiment of Figure 6.

Applicants respectfully traverse this allegation.

The specification, drawings, more particularly Figures 4 and 5 show an output stage 30 as in block diagram.

Figure 6 shows the details of output stage 30. Furthermore, the specification indicates that the details of element 30 found in the Figures 4 and 5 are shown in Figure 6.

Consequently, there is not one embodiment for the output stage, and there is nothing in Figures 4 and 5 that contradict the teachings of Figure 6.

Consequently, Applicants respectfully submit that Claims 7, 12, and 17 are in full compliance with 35 U.S.C. § 112.

The Examiner alleges that Claim 26 can only be read on the right side of Figure 5B. However, Applicants traverse this allegation and submit that Claim 26 can be read on Figure 6.

Again, it is respectfully submitted that Claim 26 is in full compliance with 35 U.S.C. § 112.

It is respectfully submitted that Claims 6-20 and 23-26 are in full compliance with 35 U.S.C. § 112 and particularly points out and distinctly claims the subject matter which Applicants believe is their invention.

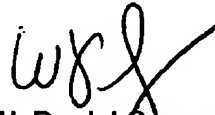
Applicants appreciate the indication that Claims 6, 11, 16, and 23-24 are allowed.

In light of the above, it is respectfully submitted that the present application is in condition for allowance, and notice to that effect is respectfully requested.

While it is believed that the instant amendment places the application in condition for allowance, should the Examiner have any further comments or suggestions, it is respectfully requested that the Examiner contact the undersigned in order to expeditiously resolve any outstanding issues.

To the extent necessary, Applicant petitions for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



W. Daniel Swayze, Jr.
Attorney for Applicant
Reg. No. 34,478

Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265
(972) 917-5633